

View Online at <https://aerobasegroup.com/nsn/6105-00-088-4582>

**Overall Height:**

8.625 inches

**Overall Length:**

10.812 inches

**Overall Width:**

6.625 inches

**Shaft Diameter:**

0.7500 inches single end

**Flat Depth:**

0.0157 inches single end

**Shaft Rotation Direction:**

Clockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Open

**Winding Type:**

Induction-squirrel cage

**Mounting Method:**

Fixed base

**Mounting Facility Type And Quantity:**

4 threaded hole

**Cooling Method:**

Natural convection ventilated

**Inclosure Specificationification:**

Commercial

**Features Provided:**

Vertical mounting position and horizontal mounting position

**Power Rating:**

2.1450 horsepower output

**Length Of Shaft From Housing:**

2.750 inches single end

**Shaft Center To Mounting Surface Distance:**

3.375 inches single end

**Center To Center Distance Between Mounting Facilities Parallel To Length:**

1.625 inches

**Tempurature Rating:**

40.0 operating degrees celsius and 40.0 ambient degrees celsius

**Rotor Speed Rating In Rpm:**

1650.0 single full load

**Center To Center Distance Between Mounting Facilities Parallel To Width:**

3.125 inches

**Connection Type And Voltage Rating In Volts:**

220.0 line to neutral first multiple input or 440.0 line to neutral second multiple input

**Shaft End Characteristic:**

A5 single style single end

**Phase:**

Three input

**Special Features:**

Shaft style a5except additional flatlocated at 90 degrees

**Frequency In Hertz:**

60.0 input

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A271a0